Manhole Inspection Summary N			Ma	nhole # S29Q1_022	МН
Printed On: 9/26	6/2008			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 29	Q1 Node: 022	Status: Found		Insp Date: 2/15/08 8:5	57 AM
Incomplete Comments				Crew: crewb	
				Inspector: CrewB	
				Firm: KEC	
Location	Address: 2997 Spelm	an Road	(Cross Street: Denham Circle	S
Manhole	Type: Junction Lo	ocation: Sidewalk	C	Ground Conditions: Dry	
	☐ Prev. Rehab W	/eather: Dry	S	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	. ,	` ,	(in.)
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ed Leaks	
Chimney / Frame Adjustment					
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🗎 Loose Brick 🔲 Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None	☐ Cracks ☐ Mort	ar 🗌 Roo	ts 🗌 Wall	
Bench	✓ Exists Material: Br	rick	☐ Parged		
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked	∃ Root Intrusion	Deterio	orated Leaks Debris	
Steps	Count: 8 Missing: 0	✓ Corroded			
Surcharge	Evidence Of Surch	arge Depth: (i	ft.)	e Surcharge Present	

Manhole Inspection Summary

Manhole # \$29Q1_022MH

Printed On: 9/26/2008 Page 2 of 4

Location View



steps



Top View



Defect 1



defects in channel

Manhole Inspection Summary

Manhole # S29Q1_022MH

Printed On: 9/26/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.79 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Service Sewer Pipe In @ 3 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.69 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S29Q1_022MH

6 O'Clock Inflow

Printed On: 9/26/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

